

48503-00004.ST25.txt
SEQUENCE LISTING

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YEE, Sidney
PARREN, Paul W.H.I.

<120> ANTI-DENGUE VIRUS ANTIBODIES, COMPOSITIONS, METHODS AND USES

<130> 48503-00004

<150> 60/443,924

<151> 2003-01-31

<160> 4

<170> PatentIn version 3.2

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<211> 444

<212> DNA

<213> Artificial

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<223> heavy chain

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caggcccccg gacaagggct tgagtggatg ggaattatca agcctagtag tggtggtaca	240
accaacgcac agaagttcca gggcagagtc accatgacca gggacacgtc cacgaacact	300
ttctacatgg agctgagcag cctgatatct gaggacacgg ccgtgtatta ctgtgcgcga	360
gaatccactc ccatatcagt ggccgacgac tactacttcg gtatggacgt ctggggccaa	420
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cagcagctcc caggaacggc ccccaaactc ctcatctata gtaatgatca gcggccctca	240
ggggtccctg accgattctc tggctccaag tctggcacct cagcctccct ggccatcagt	300
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gtcaaggcgg gagtggagac caccacaccc tccaaacaaa gcaacaacaa gtacgcggcc      600
agcagctacc tgagcctgac gcctgagcag tggaagtccc acagaagcta cagctgccag      660
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Thr Thr Gly Val His Ser Gln Val Gln Leu Val Gln Ser Gly Ala Glu
 20 25 30

Val Lys Lys Pro Gly Ala Ser Val Lys Val Ser Cys Lys Ala Ser Gly
 35 40 45

Tyr Thr Phe Thr Asn Tyr Phe Leu His Trp Val Arg Gln Ala Pro Gly
 50 55 60

Gln Gly Leu Glu Trp Met Gly Ile Ile Lys Pro Ser Ser Gly Gly Thr
 65 70 75 80

Thr Asn Ala Gln Lys Phe Gln Gly Arg Val Thr Met Thr Arg Asp Thr
 85 90 95

Ser Thr Asn Thr Phe Tyr Met Glu Leu Ser Ser Leu Ile Ser Glu Asp
 100 105 110

Thr Ala Val Tyr Tyr Cys Ala Arg Glu Ser Thr Pro Ile Ser Val Ala
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Thr Val Ser Ser
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Ala Ser Gly Thr Pro Gly Gln Arg Val Thr Ile Ser Cys Ser Gly Ser
35 40 45

Thr Ser Asn Ile Gly Ser Asn Thr Val Asn Trp Tyr Gln Gln Leu Pro
50 55 60

Gly Thr Ala Pro Lys Leu Leu Ile Tyr Ser Asn Asp Gln Arg Pro Ser
65 70 75 80

Gly Val Pro Asp Arg Phe Ser Gly Ser Lys Ser Gly Thr Ser Ala Ser
85 90 95

Leu Ala Ile Ser Gly Leu Gln Ser Glu Asp Glu Ala Asp Tyr Tyr Cys
100 105 110

Ala Ala Trp Asp Asp Ser Leu Asn Gly Leu Phe Gly Gly Gly Thr Lys
115 120 125

Leu Thr Val Leu Gly Gln Pro Lys Ala Ala Pro Ser Val Thr Leu Phe
130 135 140

Pro Pro Ser Ser Glu Glu Leu Gln Ala Asn Lys Ala Thr Leu Val Cys
145 150 155 160

Leu Ile Ser Asp Phe Tyr Pro Gly Ala Val Thr Val Ala Trp Lys Ala
165 170 175

Asp Ser Ser Pro Val Lys Ala Gly Val Glu Thr Thr Thr Pro Ser Lys
180 185 190

Gln Ser Asn Asn Lys Tyr Ala Ala Ser Ser Tyr Leu Ser Leu Thr Pro
195 200 205

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Glu Gln Trp Lys Ser His Arg Ser Tyr Ser Cys Gln Val Thr His Glu
210 215 220

Gly Ser Thr Val Glu Lys Thr Val Ala Pro Thr Glu Cys Ser
225 230 235